THE TECH

VOL. XXVII. No. 17 BOSTON, MASS., FRIDAY, NOVEMBER 8, 1907 PRICE THREE CENTS

MARSHALS MUST BE OBEYED TODAY.

ORDER AT FIELD DEPENDS ON THEM.

Games Will Begin at 2.15 P.M. Sharp and Close Early.

Thirteen marshals have been appointed from the Senior and Junior classes. Owing to the fact that there will be no police, these men will have, besides their regular duties, those generally assigned to the police in keeping the field cleared. As the maintenance of order rests upon these marshals, the student body is earnestly requested to co-operate with them, and remain in their assigned sections during the contests.

Technology's seventh annual Field Day takes place this afternoon at Tech Field in Brookline. All arrangements have now been completed for the day. The contests will begin at 2.15 P. M., starting off with the football game. This event is by all odds the most important event of the day, and the side winning it gets a credit to their score of four points. Last year the score was tied, and in a case of this kind two points are given to each side.

Between the halves of the football game, the relay race will be run. This was always a most interesting event, and will be contested by two teams of twelve men each. The race will be run off very promptly.

Immediately after the relay race and

(Continued on page 3.)

RELAY RACE TO BE FAST.

TEAMS ARE EVENLY MATCHED.

Sophomores are More Consistent While Freshmen Have a Few Sprinters.

Some fast running will be done this afternoon in the relay race, in which the two teams will be very evenly matched. Large squads of candidates have been out from both classes and the teams have been carefully picked.

The two teams are slightly different in character and their points of strength are along different lines. 1910 is strong, on account of the consistent quality of the team, all of the members being fairly fast men. Recently they have been working on the track of the Charlesbank Gymnasium and are in very good condition for the race.

1911 has a team of rather mediocre quality, but has four or five men who are star sprinters. These men will do much to make up for the ground that will probably be lost by the rest of the team.

The race will be one and one-half miles in length and will be made up of twelve separate relays. Each man will thus run 220 yards. Connection between the successive runners will be made by passing a flag with the colors on it that are assigned the class.

Yale Blue and Princeton Orange are the Colors that have been assigned to the Freshmen, while Harvard Red and Nubian Black have fallen to the Sophomores.

The teams will be as follows:—

1910.—F. D. Stewart (Capt.), G. B. Cummings, P. Hart, K. D. Fernstrom, E. M. Potter, H. Lockett, A. A. Gould, M. B. Hall, J. Avery, D. Brown, Jr., A. F. Glazier, H. T. Hemmenway, B. Reynolds (Mgr.). Substitutes, H. G. A. Black, F. B. Avery, C. W. Wilson. Coach, Hugh McGrath.

1911.—W. J. Seligman. (Capt.), G. B. Wilbur, F. C. Dolke, J. L. McAllen, I. S. James, P. A. Cushman, P. D. White, W. C. Salisbury, N. N. Prentiss, R. M. Spencer, D. R. Stevens, C. P. Kerr, L. C. Cooley, (mgr.). Substitutes, L. C. Cooley, R. H. Gould, W. T. McCreadie. Coach, Frank Kanaly.

THE FIELD DAY CUP

INSCRIPTION—He Who Shuns the Dust and Heat of the Arena Shall Not Enjoy the Cool Shade of the Olive Branch of Victory.

PREVIOUS FIELD DAY SCORES

1901. Class '04 vs. '05. Score, '05, (6); '04, (3). Football won by '05. Score, 16-0. Relay won by '05. Tug-of-War won by '06.

1902. Class '05 vs. '06. Score, '05, (7); '06, (2). Football won by '05. Score, 18-0. Relay won by '05. Tug-of-War won by '06.

1903. Class '06 vs. '07. Score, '06, (9); '07, (0). Football won by '06. Score, 17-0. Relay won by '06. Tug-of War won by '06.

1904. Class '07 vs. '08. Score, '07, (51-2); '8, (31-2). Football won by '07. Score, 22-0. Relay tie. Tug-of-War won by '08.

1905. Class '08 vs. '09. Score, '08 (5); '09, (4). Football tie. Score, 11-11. Relay won by '08. Tug-of War won by '09.

1906. Class '09 vs. '10. Score, '09, (5); '10, (4.) Football tie. Relay won by '09. Tug-of-War won by '10.

FOOTBALL GAME TO BE BEST EVER.

BOTH TEAMS ARE FAST AND STRONG.

Chances are Slightly in Favor.

Football this afternoon presents an interesting problem. One thing is assured: the game will be the best one in the history of interclass athletics at the Institute.

Both teams are remarkably fast and strong. The Freshmen excel in speed, while the Sophomores are heavy and have a strong line.

The chances are slightly in favor of 1910. The Sophomore team is essentially the same in its make-up as it was last year, the only changes being in the shape of some valuable additions.

Fumbling and lack of ability to handle the ball will be the worst fault of the Freshmen. All during the season their brilliant fast plays have been marred by the loss of the ball.

Charles McCarthy, the old Georgetown star, has been coaching the Sophomores during the past two seasons and has thus had an opportunity for continuous development of the team. He has paid special attention to the forward pass and now has the use of it in pretty good shape.

H. C. Manson of Dorchester is captain of the team. He prepared for the Institute at English High School, where he played guard on the team for two years. Last year he played the same position on the 1910 team, and did especially good work in the Field Day contest.

During the season the support of the team has been exceptionally good, over twenty men coming out regularly. Competition for all the places on the team has been very keen and none except a few were assured of their positions.

Saul, Loutit, and O'Hearn are easily the stars of the team. Saul has been playing his position at full splendidly throughout the season and Loutit, who last year played behind the line, has now developed into a fast and heavy end.

O'Hearn, a new man, has been doing excellent work. He has been tried in all the positions behind the line and has finally settled at left halt.

At the position of quarter, Billings

(Continued on page 3.)

CHANCES SLIGHTLY FAVOR 1910.

HAVE STRONG TEAMS.

Indications Point to a Close and Brilliant Contest.

Chances for Field Day this afternoon are slightly in favor of the Sophomores. With a strong team to put in the football game, a fast relay team, and a tug-of-war team of average ability, they should be able to net easily the majority of the points.

Indications point to a close and brilliant contest in the football game. During the last few days the work of both teams has been very steady. If the Freshmen can overcome their tendency to fumble, they will stand a very good show of holding the 1910 team.

Although in the relay race the record will probably not be equaled, of five minutes flat which now stands, good time can be expected. The teams are not in especially good condition, but as the distance is short, they will probably be able to make reasonably fast time.

The tug-of-war should be very even if both teams come up to what is expected of them. The Freshmen have a strong, husky team, and the men are in excellen t condition for a long pull. The Sophomores have the benefit of more experience, but it is doubtful if they will be able to last as long.

Both classes are showing excellent spirit, and they are all keyed up to the spirit of the day. The crowd which will be made up of students, Alumni, and members of the Faculty and Corporation will be large and enthusiastic, and if the weather is good one of the best struggles in the history of Field Day may be confidently predicted.

NEW COURSE FOR RUN.

Hare and Hounds Chase to be at Malden

A new course for the hare and hounds chase has been found at Malden through the Middlesex Fells, and tomorrow the run will be held over this course. Coach Kanaly wants every cross-country man out for this run. The train will leave the North Station at 2.30 P. M., the round trip fare being 20 cents.

FIELD DAY ORIGINATED WITH CANE RUSH.

OLD EVENT WAS TOO BRUTAL.

Death of Freshmen Due to Injuries Ended Rush.

Every large college has one annual event which outweighs all others in importance, but the preparation for these events requires a tremendous outlay of time and money. Tech men have never been able to find either of these requisites. The Field Day games have solved the problem.

These games are not the creation of any one year, but the evolution of twenty years' experience. They have developed from a desire to settle impartially at the beginning of the college year the natural rivalry between the two lower classes. The first contest between the Freshmen and Sophomores at Technology was a football game between the classes of '89 and '90 in November, 1886.

The game was hotly contested, the Freshmen finally winning 4 to 0. After the game '90 was greatly excited and gave vent to their feelings in such a way that '89, maddened by defeat rushed at them and started a general scrimmage. Then '90 held aloft a cane as a challenge and again '89 went for them and the two classes fought hard for twenty minutes. Luckily no one was badly injured. It was decided that '89 had the best of the rush since it captured the stick.

The class of 1890 was also successful as Sophomores. On Nov. 10, 1887, in a close and exciting game they beat the Freshmen 16 to 14. After the game the two classes lined up and moved upon one another in two solid squares. In the resulting smash up one of the Sophs fell down and was trampled. He was not

(Continued on page 3.)

TECH NIGHT AT COLONIAL.

"Red Mill" the Attraction.

"Tech Night" at the theatre will this year be held at the Colonial, where the "Red Mill" is now playing. In all the plays on the stage today, probably noe is so suitable for the purpose as the one that has been selected.

The Red Mill has come to Boston from long runs in New York and Chicago. It is a musical comedy, the scene of which is laid in Holland. The principal characters are those of two Americans at the Red Mill Inn and are taken by the fine comedians, Montgomery and Stone. The story as to how they get out of their predicament is the plot of the play.

"NOT OUR FAULT WE ARE HERE."

So says Dr. Fitch to the Y. M. C. A.

Dr. A. P. Fitch, of the Mount Vernon church, in his talk to the Y. M. C. A. yesterday, said that what students need is more devotion and less instruction. He gave an incident in the life history of David to indicate what scientific men owe the past for the great body of truths that has come down to them, often with great peril to the lives of the men who obtained them. He said:

"We are responsible for its continuance. Our responsibility is to unite a great past with an unknown future. We must realize this sense of responsibility, also that the first lesson of a liberal education is the lesson of service to a future generation. It is not our fault we are here and enjoying the privileges we have. The past has made the present possible."

THE TECH

Published every Monday, Wednesday, and Friday during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act. of Congress of March 3, 1879.

OFFICE HOURS:

Editor-in-Chief, 30 Rogers.....4 — 6 Daily
Business Manager, 30 Rogers.....4 — 6 Daily
Managing Editor, 30 Rogers.....8.30— 9 Daily

Contributions are requested from all undergraduates, alumni, and officers of instruction.

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulating Manager.

Subscription - - - $1.50 per year in advance.
Single Copies 3 Cents.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by 86 cents.

Friday, November 8, 1907.

TO THE CONTESTANTS.

Remember Sophomores, remember Freshmen, in the heat of the contest this afternoon, the spirit of Technology athletics given in the inscription on the 1881 Gate at the Field.

"Not the Quarry, but the Chase
Not the Laurel, but the Race
Not the Hazard, but the Play
Make Me, Lord, Enjoy Atway."

This spirit is peculiar to Technology. At least this spirit has been fostered in the past few years in all athletic contests, epecially in the Field Day contest. Therefore, 1910 and 1911, carry through the fight with this same spirit.

To urge the weak, to make the fight appear worth while there is the inscription on the Field Day Cup:

"He who Shuns the Dust and Heat of the Arena Shall Not Enjoy the Cool Shade of the Olive Branch of Victory."

It is the fighter that fights in the fight, the player that plays in the play, the man who actually takes part in the struggle that gets the most good out of the contest. Let every under-classman take a live interest in the coming struggle if he is not a participant; if a participant, let him fight with these mottoes in mind.

Let the Sophomore take it out of the Freshman, let the Elevenite hit back as hard as he can; then after the contest let the contending classes hie to the Union as brothers.

TALKS ON INTERIOR DECORATION.

Architects Hear Mr. Dunham of the Art Museum.

At the meeting of the Architectural Society Wednesday evening at the Union, Mr. Dunham of the Art Museum gave the architects a talk on interior decoration and furniture design, and promised that at a future date he would give another talk on the history of furniture design.

ORTHOPEDIC SOCIETY MEETS.

'97 Man Gives Address.

The first session of the recent Boston meeting of the Interurban Orthopedic Club was held in the Biological Laboratories last Saturday afternoon. This club is an association of the younger orthopedists of Boston, New York, Philadelphia, Baltimore, and other cities. An address was given by Dr. Herman W. Marshall '97, Course VII, who described the investigations which he has recently been making in the Research Laboratory of the Biological Department bearing upon the casation of chronic arthritis.

PROGRAM A GOOD SOUVENIR.

Field Day Book One to Keep.

The Field Day Program which has been compiled this year under the supervision of the Athletic Association, has proven to be an extremely suitable souvenir of the occasion.

Besides the customary amount of advertising which has been contributed by appreciative firms as a means to help defray the expenses of the day, a departure has been made in the introduction of a brief history of Field Day with a summary of previous scores. This feature has been tastefully offset by a cut of the Field Day Cup.

A full line-up of all the teams entered in the various events, together with the officials is a feature which makes the program indispensable. The cover design which embodies a cut of The Field Day Gate, the gift of the Class of 1881, appears on steel gray card with cardinal letters.

The Program is on sale in Rogers and at Tech Field.

MUNROE, 82 REPRESENTS INSTITUTE.

Speaks Before Collegiate Alumnae.

James P. Munroe, '82, represented the Institute at the 25th anniversary of the Association of Collegiate Alumnae Wednesday evening ,and urged that women, being unhampered by the education traditoins that cling to men, devise a system of higher education more suitable for the modern women than any that has yet been evolved. He was not prepared to prescribe what it shall be, but believed such women as those before him would be equal to their opoprtunity in that regard.

1909'S BAND WAGON READY.

Will Start at 1.30 P.M. from Rogers.

1909's Band Wagon will start for the Field from Rogers at 1.30 P. M. All men who are going are requested to be on hand at least ten minutes before this hour, as arrangements have been made with a photographer to take a picture of the crowd. The sixtey cents for the wagon does not include admission to the Field.

EL CIRCULO MEXICANO ACTIVE.

Will Dine on Nov. 16, At American House.

El Circulo Mexicano held its second meeting Monday night. The following were elected officers for the coming year: presidente, Ramon F. Munoz, '08; vice-presidente, Salvador Al Tamirano, '09; secretario y tesorero, Manuel Muriel, '10; After the elections the retiring president, Y. S. Bonillas, '08, gave an interesting talk on the future of Mexico, with special reference to mining engineering and water power development.

The club expects to hold two meetings each month, to be announced in advance. All men who are studying Spanish at the Institute are invited to attend these meetings, which will give a man an excellent opportunity to learn to speak the language.

The next dinner of the club will be Saturday, Nov. 16, at 6.30 P.M. at the American House. Any Institute man who has ever lived in Mexico is eligible to the club.

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FOOTBALL GAME TO BE.

(Continued from page 1.)

has showed marked ability in running the team. He has been sure in his handling of the ball and fast in his play. Fitzwater, anchor on the tug-of-war team last year, is this year filling the position of right guard. He has great strength and weight. The other positions are very well taken care of, most of them by the men that filled them last year.

Very few games have been played by the team. Only four were scheduled and one of these did not come off owing to the failure of Roxbury High to show up.

A very strong team was met at Malden and defeated by the Sophomores in a game that reflected greatcredit on the winners. At Bridgewater the Sophomores were victorious, open plays being tried in vain, and the only score being made by the constant use of the old time line bucking.

In the last game with Lowell Textile School, the Sophomores won 6—0, but played much below their usual standard. The guards let through a great many plays and the half backs exhibited astonishing weakness. Many of the faults shown have been remedied recently and the team is in very gool condition.

The development of the Freshman team has been very recent. Early in the season Coach Riley seemed unable to pick out the good men and it is only very recently that some of the men have been given the positions they were fitted for.

Both ends of the teams are well taken care of. De Floriez and Williams are fast, strong and sure. Quarter has been the weakest spot on the team. Four men were tried, and all seemed unable to run the team in a satisfactory way or to handle the ball without excessive fumbling. Schatz has finally been assigned to the position though he was hard pressed by Watson.

In the first game Roxbury Latin defeated the Freshman, 11—6. Several men played a star game for the Freshmen, but on the whole the game was a poor exhibition. Dresser and Cowee did excellent work, but on account of being used by the quarter in too many plays were both laid out.

In a game of football replete with open plays, 1911 tied 1909 with a score of 5—5. It was a hard played and interesting game even if very raw football was shown in many of the formations. Both sides made full use of the forward pass and outside kick, sometimes quite successfully.

Later, 1911 proved that the football game today will not be entirely one-sided by holding the strong Mechanic Arts team down to a no-score tie game. Both teams were evenly matched on the defensive but Mechanics had slightly the better on the offence.

In the fourth game of the season the Freshmen were clearly outclassed by Dean Academy, and beaten by the score of 35—0. From the start of the game it was clearly evident that Dean had the better team. This game however gives no indication of the ability of the Freshman team.

Since this game some hard work has been done by 1911 in an attempt to perfect the forward pass, which, however, still seems a little ragged. If used this afternoon it will probably be attended with failure.

The line up of the teams as they will come on the field this afternoon and a list of the substitutes follows:

1910	1911
R. C. Loutit, r.e.	l.e., L. De Florez
C. W. Wallower, r.t.	l.t., R. Proctor
J. M. Fitzwater, r.g.	l.g., L. G. Fitzherbert
H. I. Cott, c.	c., H. H. Catching
H. C. Manson (Capt.), l.g.	r.g., E. D. VanTassel, Jr.
G. S. Emerson, l.t.	r.t., F. M. O'Neill
F. F. Bell, l.e.	r.e., H. D. Williams
H. D. Billings, q.b.	q.b., P. E. Schatz
E. A. Hurley, r.h.	l.h., G. A. Cowee
T. W. Saul, f.b.	f.b., J. R. Pray
W. J. O'Hearn, l.h.	r.h., T. P. Dresser, Jr.

Substitutes 1910:

O. R. Rietchland, l.t.; A. K. Adams, r.t; J. H. Ruckmann, l.h.; B. Darrow, f.b.

Coach, Charles McCarthy; Manager, W. D. Everett; Assistant Manager, P. O. Terry.

Substitues 1911:

R. N. Noble, r.e.; O. Hutchins, l.t.; J. E. Rush, l.h.; B. W. Spaulding, r.h.

Coach, Lawrence Riley; Manager, W. B. Odell.

MARSHALS MUST BE.

(Continued from page 1.)

before the second half of the football game the tug-of-war will be pulled.

Everything is to be done to keep the field clear so as not to obstruct the view of the spectators. Officials in one event will not be allowed on the field during another event and the number of press badges issued will be carefully restricted.

Marshals from the Senior and Junior classes have been appointed to take care of the crowd on the field and they should be absolutely obeyed. They are J. S. Barnes, '08, W. E. Barton, '08, W. D. Ford, '08, W. R. Heilman, '08, H. W. Hoole, '08, L. A. Loomis, '08, F. H. McQuigan, '08, W. J. Pierce, '08, H. R. Putnam, '08, E. T. Weeks, '08, R. H. Allen, '09, M. R. Scharff, '09, M. J. Turnbull, '09.

The Advisory Council on Athletics has had entire charge of the arrangements for the day and have laid the plan and appointed the outside officials. The acting president of the Athletic Association and the chairman of the Institute Committee had charge of the appointment of the student officials.

The seat sale has been in charge of the track management and the tickets have been on sale in Rogers Corridor since Tuesday morning. The demand for reserved seats has been larger than ever before. In the grandstand sections one and two will be near the start and finish of the relay race and sections three and four will command the best view of the football game and the tug-of-war. The class cheering sections will be in the bleachers, and judging from the number of admission tickets which have been sold they will fill up early.

Frank M. Kanaly, the track coach, will be starter in all events. Captain Orr of the track team and Winfield Towne, Bowdoin, '03, will be timers.

The results of the 1909 elections are: President, C. W. Gram; vice-president, M. J. Turnbull; secretary, Delos G. Haynes; treasurer, J. F. Phiney; clerk, F. G. Taite; Institute Committee, J. H. Crichett and M. R. Scharff; executive committee, H. I. Eaton and P. E. Young; Athletic Association, C. W. Gram, F. J. Lange, A. L. Moses, M. R. Scharff, H. E. Whittaker.

FIELD DAY ORIGINATED,

(Continued from page 1.)

severely injured but the rush was stopped. The Sophomores carried off the Freshman cheer leader's cane. At this time there were no rules regulating the rush.

By 1889 the Sophomore-Freshman football game and the rush had come to be an established custom. Nov. 16 of this year '92 beat '93, 8—0 in a rough game. The rush afterward was a prolonged free fight with no decisive result because governed by no regular rules.

Some much needed rules for the rush came into effect in 1891. After a one-sided game in which the Sophs won 36—0, there was a regular cane rush. The Freshman won having twenty-six hands on the stick to the Sophomore's eight. The year before '93 had flown its colors at the flag pole and this fall the Freshmen tried to follow suit but the Sophomores foiled them and flew a large '94 flag instead.

The next year, on Nov. 7, '95 beat '96, 14 to 0 in a slow game marred by rough play. As usual, the cane rush followed the football game. For fifteen minutes everybody pushed, punched, tore, and yelled. The result was '95 twenty-one hands, '96 twenty-six hands.

Nov. 13, 1893, for the first time in four years the Sophomores won the cane rush. '96 also won the football game clearly 20—4. Dr. Rockwell of the Advisory Council played the best game for the Sophomores.

The next year the lower classes showed some originality. Each met at the Gym and marched out to the South End grounds headed by a brass band. The Sophomores carried transparencies and the effigy of a baby freshman. '97 won the football game, 10 to 0, and afterwards won the cane rush.

The contest between the classes of 1899 and 1900 was enlivened by many transparencies and banners. The Sophomores won the football game, 6 to 0. Between the halves there was a little fighting and after the game the cane rush was exceptionally rough. The result was a tie.

The Freshmen won fame the next fall by beating the Sophomores 6 to 0, in a clean, interesting game. The cane rush was a creditable copy of previous ones. 1900 got even with 1901 by winning the right to carry canes.

An epoch making event occurred Nov. 22, 1898. A few of the Faculty excused their classes on the afternoon of the Cane Rush. In the several sections where recitations were supposed to be held, not a student appeared. This spirited action seemed to sap the energies of the two lower classes for the game and the rush was very ordinary with the exception of the usual fighting over class flags.

Two new developments appeared in 1900. The Faculty capitulated and granted a half holiday Nov. 15, 1900, and there was a Cane Spree consisting in a struggle between three pairs of men chosen from the lower classes for the supremacy of the cane. After a ragged football game in which '03 beat '04, 6—0, the Cane Spree was held and met with enthusiastic approval. The regular rush, however, was not done away with. There was a scrimmage in which the Sophomores won, but the usual roughness resulted this time fatally. Mr. Moore, of the Freshman Class was fatally injured. He died at the City Hospital soon after being taken there. This was the last rush at a Sophomore-Freshman contest.

The next year, 1901, the regular Technology Field Day was started. It was held Nov. 19, at Charles River Park between the classes of '04 and '05. To stimulate rivalry a silver championship cup was offered by Samuel Cabot, an alumnus and member of the Corporation. The Class of 1905 won this cup for the first time by winning the football game and relay race. The Sophomores won the Tug-of-War. The whole day was very successful and was not marred by roughness.

TUG-OF-WAR CHANCES ARE ABOUT EQUAL.

TEAMS HAVE SHOWN GREAT SPIRIT.

Conditions in the tug-of-war have been slightly different from those that have existed in the past. Both classes have shown excellent spirit in getting out candidates for the teams, and the coaches have received hearty support.

Interest in the tug-of-war has always been very slack and the Sophomores especially have had great trouble in getting out a sufficient number of men for the teams. This condition obtained during the first part of the season but on account of an especially strenuous effort on the part of both classes enough men were stirred up to make a resonably good showing.

The tug-of-war event is almost unique and is very seldom contested now. It offers many points of advantage. In the first place it gives an opportunity to a great man men to take part in Field Day. Furthermore, it requires no costly uniform and the nearness of the gymnasium where the practice is held allows many men who would otherwise be excluded on acount of studies to come out for the team. It makes an excellent contest for a place like the Institute.

Twenty-five men will pull on each team. At the start the rope will be taut and the contest is won by either side that can pull their opponents a distance of fifteen feet. If this is not accomplished at the end of five minutes the side which has gained the most ground is declared winner.

The line up of the teams will be as follows:

1910.—W. H. Duffield (Capt.), R. F. Goodwin, N. Ranschoff, F. B. Hooker, Jr., G. E. Batcheller, L. Davis, C. Jones, A. J. Foote, D. V. Williamson, J. F. Cole, R. D. Wells, F. L. Cobb, J. J. Higgins, L. E. Sawyer, L. G. Rice, H. P. Waserboehr, Jr., P. W. Burnham, H. R. Wilbur, W. K. Brownell, L. C. Bennet, J. Scheuer, M. Anderson, L. N. Downs, M. R. Thompson, B. Wohlgemuth, H. M. Schlecher, J. A. Cox, C. C. Dudley (Mgr.). Coaches, H. Webb, '08, D. Bowman, '08.

1911.—B. Lawrence (Capt.), K. Ban, K. Greenleaf, H. F. Dolliver, M. A. Grossman, R. H. Lord, J. B. Wilkes, R. E. Morse, W. D. Allen, T. H. Haines, T. W. Faunce, M. Coffin, W. Y. Stamper, S. B. Copeland, A. E. Nash, N. W. Coburn, H. W. Van Hovenburg, H. E. Babbitt, H. G. Jenks, T. B. Parker, C. L. Ofenstein, J. F. Duffy, A. O. Wilson, K. Kaufman, H. P. Ireland, H. W. Waterfall, J. D. McKenzie, S. P. Kimball (Mgr.). Coaches, S. S. Bundy, '09, L. D. Nisbet, '09.

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Advertisements of this kind under different classifications are inserted at the rate of five cents a line, averaging six words to a line, payable in advance.

SLIDE RULE WANTED.—A good slide rule and slide rule instruction book wanted. Leave a note at Box 24, the Cage.

FOUND.—Fine place for Tech men to say what they think, Corner Stone Class, Union Congregational Church, Columbus Ave. and West Newton street. The big new Merger Church. The fellows meet at 12.15 Sundays. Come, meet the other fellows. A. A. Stockdale, leader.

PENNANTS.—Don't forget to get your Class pennants and armbands for the Field Day, from the cage. They are cheaper and of far better material than any that you can get from anywhere else in the city. See the great display there. Don't be too late, come early if you want to get a bargain.

WANTED.—Some one to take notes on the Friday lecture in "Chem B." Address XYZ, Tech.

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LOT 1—$12.50, $15 and $18.50 Suits, Overcoats and Raincoats Saturday for . . . **9.25**

The overcoats and raincoats begin with 16-year sizes, with all styles and lengths, for the tall, short, stout and medium built men and youths. The materials are meltons, kerseys, covert cloths, worsteds, cheviots, thibets. The colors are blues, browns, the latest novelties and the staple blacks, hand tailored throughout.

The suits are made from the latest worsteds, cheviots, thibets and homespuns. Fifteen styles to select from, single or double breasted. Two, three or four button sack, semi or box fitting coat, some with peg top trousers. Styles correct to the smallest details.

$12.50, $15 and $18.50 suits at $9.25

$9.25

LOT 2—$20, $22.50 and $25 Suits, Overcoats and Raincoats Saturday for **14.25**

The overcoats, in 42 to 52 in. lengths, made of all the latest novelties from the soft finish cheviot to the hard finish worsted, box or semi-fitting, conservative or sporty patterns, made to hold their shape as long as the coat holds together, from the finest new materials of the season. The very latest style, hand tailored throughout.

The suits offer a rich variety of patterns in the new browns, grays, stripes, overplaids, as well as blues and blacks. Single or double breasted, cut with all the very latest style kinks, from the finest imported and domestic materials. Sizes 33 to 48. The greatest bargain of the season.

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LOT 3—$28, $30, $32.50 and $35 Suits, Overcoats and Raincoats Saturday for **19.25**

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The overcoats and raincoats are medium and heavy weights, silk velvet and self collars made to hug the neck, with broad concave shoulders, hair cloth fronts and hand made throughout. Blues, blacks, new browns and latest novelties in kerseys, meltons, friezes and worsted. All lengths, all sizes and styles. Some silk lined, some serge lined.

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EXTRA FIELD DAY EXTRA

THE TECH

FIELD DAY EXTRA. BOSTON, MASS., SATURDAY, NOVEMBER 9, 1907 PRICE FIVE CENTS

SOPHOMORES TAKE ALL FIELD DAY EVENTS.

FINAL SCORE IS 9 TO 0.

Only Second Time in History Of Field Day That Score is Such.

1910 carried off all the honors yesterday in the seventh annual Field Day, shutting out the Freshmen in all events with the score of 9-0. In all of the contests competition was hard and close, but the Sophomores won on account of superior training.

That this Field Day is the most important event in the athletic calendar at the Institute was shown by the immense crowd attending. Not only were the lower classes represented nearly in full, but the upper classes were there in good numbers, accompanied by numerous members of the corporation, faculty and alumni.

The bleachers were completely filled by the two lower classes, each in their own cheering section, while in the grandstand were the upper classmen with a large feminine element. As was the case last year, the Juniors came out with a big sight-seeing auto, filled with enthusiasts, and made a lively picture coming on the field, each man in the auto wearing a yellow chrysanthemum.

Among the prominent men present were President Noyes, C. W. Hubbard, A. Lawrence Rotch, George Wigglesworth, James F. Gray, Charles P. Main, R. H. Soule, Charles A. Stone, Lieut. Col. F. L. Locke, of the Coropration; Prof. Herbert H. Richards, and Harry W. Tyler of the Faculty.

There were also about ten members of "The Red Mill" Company present, wearing Sophomore armbands. The cheering throughout the contest was spirited, and never before has every event been so hard fought.

In the football game the Sophomores won with the score of 10-0, while in the relay race 1910 scored the honors by a few yards, and in the tug-of-war the Sophs secured the points after a wonderful fight. This is the first Field Day since 1903 that the Sophomore Class has won all the events.

1910 OVERWHELMS FRESHMEN AT FOOTBALL.

MAKES TWO TOUCHDOWNS IN SEVENTEEN MINUTES.

Sophomore Backs Play a Great Game while Freshmen Ends Excel.

In a fast hard game of football the Sophomores overwhelmed their Freshman rivals, 10-0. In the first half the victors had things all their own way, but in the second half the Freshman took a strong brace and held their opponents. All the scoring was done within the first 17 minutes of play.

The Freshman defeat may be attributed to their inability to handle the ball properly. Many fumbles accounted for much of their loss of ground. The position of quarter back was not filled properly and the passing throughout the game was very poor.

Forward pasing was tried all through the game, but the Sophomores were the only ones who seemed able to put it into effective operation. They also used the on-side kick with variable success. The play of the Freshmen was rather rough at times and they were frequently penalized.

Some star playing was done by several of the Sophomores. A great deal of credit for the victory should be given to Saul, who by his splendid line bucking made a great part of the ground covered by 1910. Hurley and O'Hearn played excellent games, and their kicking was also very good. Billings ran the team remarkably well, and his passing was sure at all times.

For the Freshmen Captain Van Tassel played an excelent game in the line. Pray's punting was very good with respect to both distance and accuracy. De Floriez and Williams played splendid games on the ends. Spaulding's end runs were very effective. At the quarterback position Schatz, who started the game, did very poor work and lost much ground for the Freshmen by his slow passing. Coupal, who replaced him, showed a great improvement over his earlier work, but did not exhibit particular ability.

The game started at 2.20 when Pray kicked off for 1911, 1910 carrying the ball back 10 yards to the 30-yard line. On the next play another 10 yards was made through left guard. O'Hearn then fumbled but 1910 regained the ball and then Hurley punted to the Freshman's 45-yard line.

Williams started off by making 10 yards around left end on a delayed pass. 1910 was off side and was penalized five yards. Pray failed to make any ground on a delayed pass and was forced to punt, Billings being felled in his tracks.

Saul went through center for 12 yards and Loutit made seven more. Hurley made eight through tackle and Billings then made an on-side kick.

(Continued on page 2.)

ALMOST OVER THE LINE.

NIGHT-BEFORE CONTEST MARRED BY MUCKERS.

BUT POLICE CLEARED FIELD.

1910's Banner Flies Victoriously All Yesterday.

After the all-night vigil and battle at the Field Thursday, 1910's banner was floating from the tree tops yesterday. 1911 made practically no organized resistance. The contest was marred by the presence of over a hundred muck-

(Continued on page 2.)

AN EXCITING MOMENT IN THE RELAY RACE.
L. Kalbach, '10, passing to H. T. Hemmenway, '10, D. R. Stevens, '11, waiting.

FRESHMEN LOSE RELAY ON POOR PASSING.

1908'S RECORD IS EQUALED.

Seligman Runs Great Race For 1911 But Cannot Win.

Equaling the record with a close finish the Sophomores won the relay race. Maintaining a lead of from ten to thirty yards from the start, 1910 apparently had the race up to the last relay, when the Freshman runner Seligman covered himself with glory by coming in only a yard behind.

The work of this Freshman was the feature of the race, for after the eleventh relay, the Sophs still holding a goodly lead, there seemed no doubt that it would be an easy 1910 victory. When Seligman started with a 30-yard handicap and in a short 100 yards cut this down to a 15-yard lead, the crowd came to its feet in expectant excitement. The lead was too great for the 1911 star, and Sewart of 1910 pulled in a few feet ahead at the finish.

The fatal weakness of the Freshman was in the passing. Man for man, the Freshmen seemed to be faster. In every relay the Freshman runner gained on his Sophomore competitor, this gain being annuled at the relay. The Freshmen could not pass the flag while the Sophomores had the passing down to a science.

The one questionable feature of the race was at the start. Fernstrom started for 1910 and F. C. Dolke for the Freshmen. Both came off the mark well together with Dolke at the pole. At the turn Fernstrom seemed to cut across to the pole before he had a right and crowded the Freshman runner close to the pole. Numerous witnesses attested to this action, as well as the Freshman runner.

The track rule on this is that the runner shall be at least one stride ahead before attempting to cross the opposing runner. Fernstrom's action escaped the eye of the inspector, and the referee called no foul, so that the outcome of the race rests as it is.

Fernstrom made one false start and was set back. On the second start Dolke had this slight advantage for a few yards until just at the beginning of the curve. As Fernstrom cut across Dolke held up slightly and the Sophomore runner jumped away from his rival.

Potter, 1910, started out with a lead of 30 yards but this was cut down by Kerr of the Freshman team to 20 yards. On the home stretch the Sophomore runner increased the lead a slight amount.

Lockett swung off at a fast clip without hitch in the relay. The Sophomore runner increased his lead until the lat-

Continued on page 2.)

1911 ALMOST WINS THE TUG-OF-WAR.

LOSES AFTER TASTING VICTORY.

Marker is But Few Inches From Stake When Freshmen Go To Pieces.

Unique indeed was the tug-of-war contest for never before has a class been so near a victory and then lose, as did the Freshmen. At one time the red marker was within a few inches of the Freshman flag, a few inches from victory for 1911 slowly moving back and forth. The Sophomore rallied and slowly pulled the Freshmen off their feet.

It was indeed a good sight to see the long line of gray-jerseyed men as they marched on the field. The Freshmen had the western end of the rope near the bleachers while the Sophomores took their place in front of the grandstand. After shifting back and forth for a few moments, the call was given and the teams dropped onto the rope.

For the first few seconds the marker stood still in the middle, both teams apparently getting the drop together. As soon as the Freshmen got down to work the marker crawled over, inch by inch at first, then a foot at a count, until the red tape was within six inches of the Freshman flag.

The Freshman rooters took up a great cry regarding the event as won, but the Sophomores made a splendid stand. The marker went an inch or two toward the Freshman, stood still for a moment, wavering slightly with the counting. Then the Freshmen lost their count through the fact that their rooters began to count for them.

Almost with a bound the marker went toward the Sophomore end and in an extremely short time crossed the 1910 stake. The time for the contest was 1 minute 59 seconds.

The teams that lined up on the rope were:

1910—W. H. Duffield, (Capt.), R. F. Goodwin, N. Ranschoff, F. B. Hooker, Jr., G. E. Batcheller, L. Davis, C. Jones, A. J. Foote, D. V. Williamson, J. F. Cole, R. D. Wells, F. L. Cobb, J. J. Higgins, L. E. Sawyer, L. G. Rice, H. P. Waserboehr, Jr., P. W. Burnham, H. R. Wilbur, W. K. Brownell, L. C. Bennet, J. Scheuer, M. Anderson, L. N. Downs, M. R. Thompson, C. C. Dudley (Mgr.).

1911—B. Lawrence (Capt.), K. Ban, K. Greenleaf, H. F. Dolliver, M. A. Grossman, R. H. Lord, J. B. Wilkes, R. E. Morse, W. D. Allen, T. H. Haines, T. W. Faunce, M. Coffin, W. Y. Stamper, S. B. Copeland, A. E. Nash, N. W. Coburn, H. W. Van Hovenburg, H. E. Babbitt, H. G. Jenks, T. B. Parker, C. K. Kaufman, H. P. Ireland, S. P. Kimball (Mgr.).

THE TECH

Published every Monday, Wednesday, and Friday during the college year by students of the Massachusetts Institute of Technology.

Entered as second-class matter October 6, 1904, at the post office at Boston, Mass., under the Act. of Congress of March 3. 1879.

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Contributions are requested from all undergraduates, alumni, and officers of instruction.

All communications regarding advertisements should be addressed to the Business Manager. Regarding subscriptions address the Circulating Manager.

Subscription - - - $1.50 per year in advance.
Single Copies 3 Cents.

Subscriptions within the Boston Postal District and outside of United States must be accompanied by 86 cents.

Saturday, November 9, 1907.

TONIGHT'S THE NIGHT.

FIELD DAY DINNER AT THE UNION.

Contestants and Officials Guests of M. I. T. A. A.

Tonight all contestants and officials in the Field Day contests will be guests of the Athletic Association. The event will be the annual Field Day Dinner.

It is at this dinner that the Freshmen and Sophomore become friends, the new men become real Technology men after their arrival.

The Big Field Day Cup, upon which 1910 has won the right to place its numerals, will be passed from hand to hand as the loving cup.

The speakers will be Dean Burton, Bursar Rand and others. Major Frank H. Briggs '81, will be toastmaster.

NIGHT-BEFORE CONTESTS.

(Continued from page 1.)

ers from the Brookline and Jamaica Plain districts.

These muckers broke some panels in the locker-room door and tore down a section of the fence and attacked the Tech men with sticks and stones. About 10.30 o'clock 1910 and 19111 were obliged to band together against the common enemy. Repeated attacks were to no avail, and the Tech combatants were not left to their peace until a scouting party finally called up several Brookline policemen.

A squad of 15 Sophs arrived at the Field at four o'clock and held possession of the locker-room without opposition for the arrival of the evening squad at 7.30. Nearly 35 men came in this bunch, but nothing was done until the arrival of the second squad of 20 men, at 9. Luncheon of coffee and sandwiches was served in the locker-room.

It was soon after the arrival of the last squad that the young Brookline ruffians began their operations, and attacked 30 Freshmen, who had arrived.

After the police had cleared the Field of outsiders, it required a few minutes only for the Freshmen scouts to locate the 1910 banner already suspended from the trees. Demonstrations on the part of the 1911 men were unheeded until they had begun to send men up the trees. For two hours they attacked and retreated, and for a like length of time the Freshmen were on the defensive.

The Freshmen gradually dispersed until the occupants of the tree included one 1910 man, held by three 1911 men at the top, and four Sophomores below.

Becoming discouraged at the desertion by their class mates the three Freshmen in the tree finally gave in and from this time on there was no opposition to 1910's plans.

The 1910 flag had been torn to shreds, but an hour or two before daylight the Sophomores put up a large '10 banner made of heavy canvas and strung on a half inch steel cable, riveted to the trees. The flag remained there undisturbed throughout Field Day. It was guarded by several Sophomores, Munoz '10, staying up in one of the trees from seven in the morning until four in the afternoon.

PRETTY GIRLS WIN HOWLING APPLAUSE.

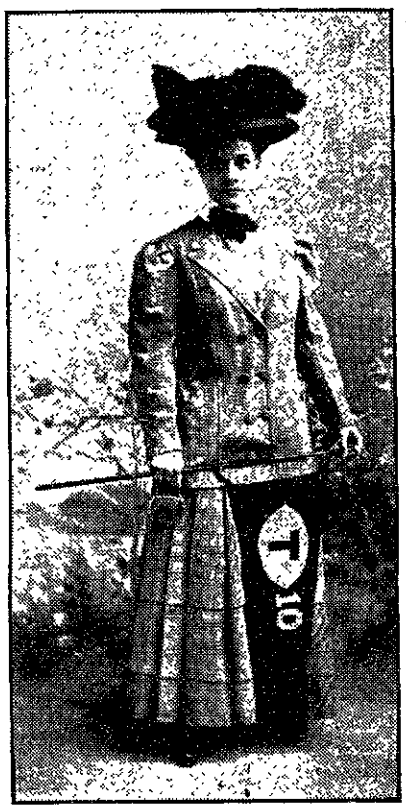
RED MILL MAKES GOOD TECH NIGHT.

Police Expect Trouble but Crowd is Orderly.

Tech Night was a grand success. The Sophomores and Freshmen were orderly and yet enthusiastic. A tense spirit of excitement was in the air, the Red Mill with its clever comedians, catchy music, and pretty girls received appreciative applause, and the lower classes cheered themselves loudly.

In the theatre a large 1910 banner hid the front of the boxes. The Freshmen had the balcony well covered. The boxes and orchestra were taken over by two hundred Sophomores. One hundred and fifty Freshmen filled the front of the balcony.

The classes gave a few yells and then united in cheering for Technology. The play proceeded smoothly. The only disturbance was the throwing of paper streamers onto the stage from the balcony which Stone handled as part of the show.



MISS ETHEL JOHNSON.

FRESHMEN LOSE RELAY.

(Continued from page 1.)

ter part of the back stretch, when Cushman 1910 gained a little.

The Freshman runner lost in the next pass and Gould 1910 was over 30 yards ahead before McAllen began to run. Gould increased his lead so that Kalbach had a splendid start.

Spencer 1911 made a good relay and pulled Kalbach's good lead, coming up to Stevens 1911 20 yards behind his competitor. However, the Sophomore pass was good and Hemmenway had over 30 yards when he swung onto the turn. Stevens cut this lead slightly.

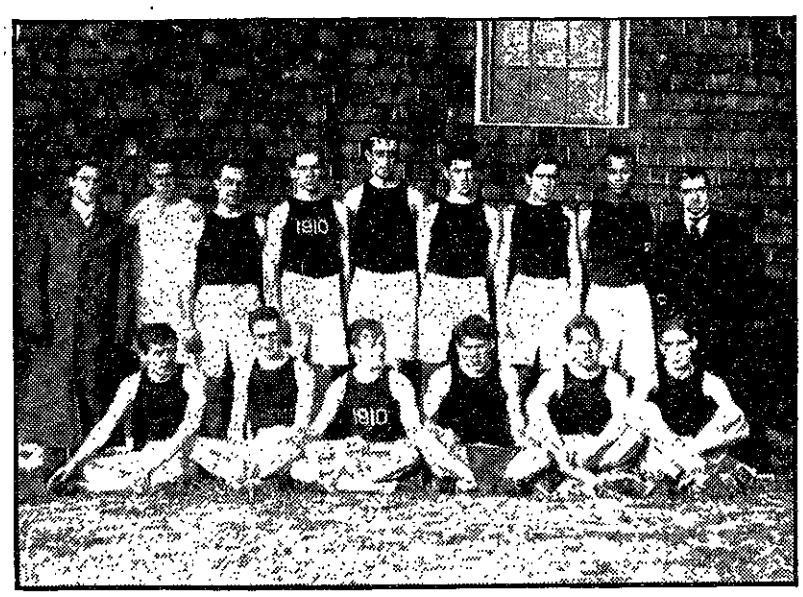
Hall then took the flag for the Sophs, starting with a clean relay. There was a mixup of Freshmen when Stevens passed to James, but the latter Freshman runner cut into Hall's lead.

In the eighth relay White for the Freshmen pulled down J. Avery's lead to 20 yards, but James got the flag to White better in any other Freshman relay.

Brown 1910 increased his lead over Prentiss 1911 in the next relay, and gave to Hart a start of 35 yards. Salisbury for the 1911 team gained on his copetitor a good amount. When Cummings took up the Sophomore colors, Salisbury was less than 20 yards away.

Wilbur 1911 took his relay in good shape and went after Cumimngs. The experienced Sophomore runner held his own well, but toward the end lost a little, coming in 10 yards ahead.

Stewart went away from the mark quickly while Wilbur made a poor pass to Seligman. When Seligman appeared on the curve he was thirty yards in the rear.



1910 RELAY TEAM.

Back Row left to right.—B. Reynolds, Mgr., H. F. Glazier, J. Avery, G. B. Cummings, E. M. Potter, A. A. Gould, H. T. Hemmenway, D. Brown, Jr., Hugh Mac Grath, coach.

Front Row.—P. Hart, M. B. Hall, K. D. Fernstrom, Capt., F. D. Stewart, L. Kalbach, H. Lockett.

Then came electrification, for Seligman gained rapidly on Stewart. As the runners came into the stretch Seligman was only a few yards behind Stewart and gaining. Stewart pushed across the finish line with his Freshman opponent at his back. Seligman's time for this was said to be less than 23 seconds.

The time for the race, 5 minutes, gives the average 25 seconds to each man per relay. This record was made two years ago by the 1908 team in an easy race.

The team in the order of running were:

1910—F. D. Fernstrom, (Capt.), E. M. Potter, H. Lockett, A. A. Gould, L. Kalbach, H. T. Hemmenway, M. B. Hall, J. Avery, D. Brown, P. Hart, G. B. Cummings, F. D. Stewart.

1911—F. C. Dolke, C. P. Kerr, P. A. Cushman, J. L. McAllen, R. M. Spencer, D. R. Stevens, I. S. James, P. D. White, N. N. Prentiss, W. C. Salisbury, G. B. Wilbur, W. J. Seligman, (Capt.)

1910 OVERWHELMS FRESHMEN.

(Continued from page 1.)

The Freshman lost five yards on a fumble by the quarter. Van Tassel gained 10 yards through the center. Pray then made a splendid punt on the second down, Saul running it back 10 yards. An on-side kick was again tried, giving the ball to the Freshmen on their 51-yard line.

O'Hearn carried the ball two yards and on the next play Hurley broke through the line and would have had a clear field except for De Floriez, who nailed him in a fine tackle. On the next play Hurley again broke away and ran thirty yards, downing the ball behind the goal posts. Saul missed an easy goal. Score, 1910 5, 1911 0. Time 11 minutes, 30 seconds.

Pray kicked off to Loutit who advanced the ball to the 30-yard line. Saul made another center play for 10 yards. By clever dodging Hurley made 10 yards in a broken field, bringing the ball to the 48-yard line. Billings then made a clever run that was good for seven yards, and Saul gained 10 yards, fumbling the ball and regaining it again. Hurley was here again pushed over for a touchdown. Saul missed a rather difficult goal. Score, 1910 10, 1911 0. Time 16 minutes, 10 seconds.

Pray made a poor kick-off to Emerson, who advanced the ball 10 yards. The Sophomores made three yards on a center play, bringing the ball to the middle of the field. An on-side kick made and regained by Billings netted 10 yards. Saul again crashed through the center for a ten yard gain. On the next play he fumbled and Williams fell on the ball for the Freshmen.

1911 was penalized for roughness and the Sophomores were given half way to the goal line. Saul tried the forward pass unsuccessfully and in consequence lost 15 yards. 1910 punted. Pray fumbled the ball, regained it, and was tackled behind the goal line before he could get under way.

As a result the Freshmen punted out from the 25-yard line to Billings, Hurley receiving the ball from him and advancing it 11 yards.

O'Hearn made a 50-yard punt and Pray was dropped in his tracks by the ends. Pray returned the punt and Billings made a splendid catch on the 40-yard line. The Sophomores made one yard through center and on the next play nearly missed a forward pass, regaining it by a very bare margin on their opponents 13-yard line. At this point time was called. Score, 1910 10, 1911 0.

In the second half O'Hearn kicked off to 1911 but 1910 was off-side, and the ball was kicked off again five yards further back. The Freshman quarter back fumbled on the next play but the ball was recovered by De Floriez. A play intended for a forward pass was ruled as a side pass not executed as such. A 15-yard penalty was imposed.

Pray here punted and Billings in one of the cleverest runs of the game made 20 yards through a broken field. On an unsuccessful on-side kick 1911 gained possesion of the ball on the 35-yard line. Pray immediately returned the ball by a punt and Billings made a spectacular catch.

In an elaborate open formation tried by the Sophomores at this point, Bell came across as a fake and the ball was given to Emerson on a long pass to the left. The attempt failed miserably attended by a loss of five yards.

O'Hearn punted. The kick was blocked, Fitzwater recovering the ball. Billings encircled left to the side but failed to make any gain. Another punt was blocked and the ball went to the Freshman. Proctor was replaced by Hutchins, and Coupal took the place of Schatz at quarter.

1910 held the Freshmen for downs on the Sophomores' 10-yard line, but were penalized for holding, giving them the ball on the 5-yard line. Cowee went in at left half.

Saul made 10 yards, and O'Hearn made 17 more on a brilliant run around the right wing, DeFloriez missing the tackle. Saul made 5 and Hurley 1 1-2 yards.

An on-side kick by the Sophomores gave 1911 the ball. One yard was gained on the next play, but a penalty of five yards was declared for illegal formation. Scoville went in at right half.

Pray punted and Loutit made two yards on the next play. Hurley made one, and on an on-side kick the Freshmen gained possession of the ball. Pray kicked and Pavolid, who had gone in at end, recovered the ball. Pray punted and Billings received the ball making 30 yards around end.

1910.		1911.
Bell, le.	re.,	DeFloriez (Smith)
Emerson, (Maxcy), lt.	rt.,	Proctor (Hutchins)
Manson (Capt.), lg.	rg.,	Fitzherbert
Gott, c.	c.,	Catching
Fitzwater, rg.	lg.,	Van Tassel
Wallower, (Rietschlin), rt.	lt.,	O'Neil
Loutit, re.	le.,	Williams
Billings, qb.	qb.,	Schatz, (Coupal)
O'Hearn, (Ruckman, hb.	rhb,	Dresser, (Scoville)
Hurley, rhb.	ihb.,	Rush, (Spaulding), (Cowee)
Saul, (Jenckes), fb.	fb.,	Pray

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$14.25

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